## (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 27 January 2005 (27.01.2005)

PCT

(10) International Publication Number WO 2005/007087 A2

(51) International Patent Classification<sup>7</sup>:

A61K

(21) International Application Number:

PCT/US2004/021191

(22) International Filing Date: 30 June 2004 (30.06.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/484,684

3 July 2003 (03.07.2003)

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SUBSTITUTED (HETEROCYCLOALKYL)METHYL AZOLE DERIVATIVES AS C5A RECEPTOR MODULA-TORS

$$Ar_1 \xrightarrow{R_1} \begin{pmatrix} J & R_4 \\ K & L \end{pmatrix}_x \qquad (1)$$

(57) Abstract: (Heterocycloalkyl)methyl azole derivatives of Formula (I) are provided: Formula I wherein A is oxygen, sulfur, or NR; J and K and each L are independently oxygen, sulfur, NH, or CH2; and the remaining variables are defined herein. Such compounds are modulators of C5a receptors, and preferably bind to C5a receptors with high affinity and exhibit neutral antagonist or inverse agonist activity at C5a receptors. Also provided herein are pharmaceutical compositions comprising such compounds, as well as methods for using such compounds in treating a variety

of inflammatory and immune system disorders.